

IN THE DRAWINGS

Please cancel the as-filed drawing sheets 1-12 and substitute the enclosed replacement sheets 1-15 (see Appendix). In the replacement sheets, Fig. 8 has been entered in a proper position in the sequence.

In Figs. 2, 3, 4, 5, 6A-6F, the class names remain in the figure with the reference numerals. Since there is no necessity to include the disappearing class intervals (function/variable names, etc.) to the description, the internal details thereof have been omitted to make room for the class names.

In Fig. 4, it has been made into a landscape drawing to accommodate itself on a single sheet to cope with the small size issue.

APPENDIX

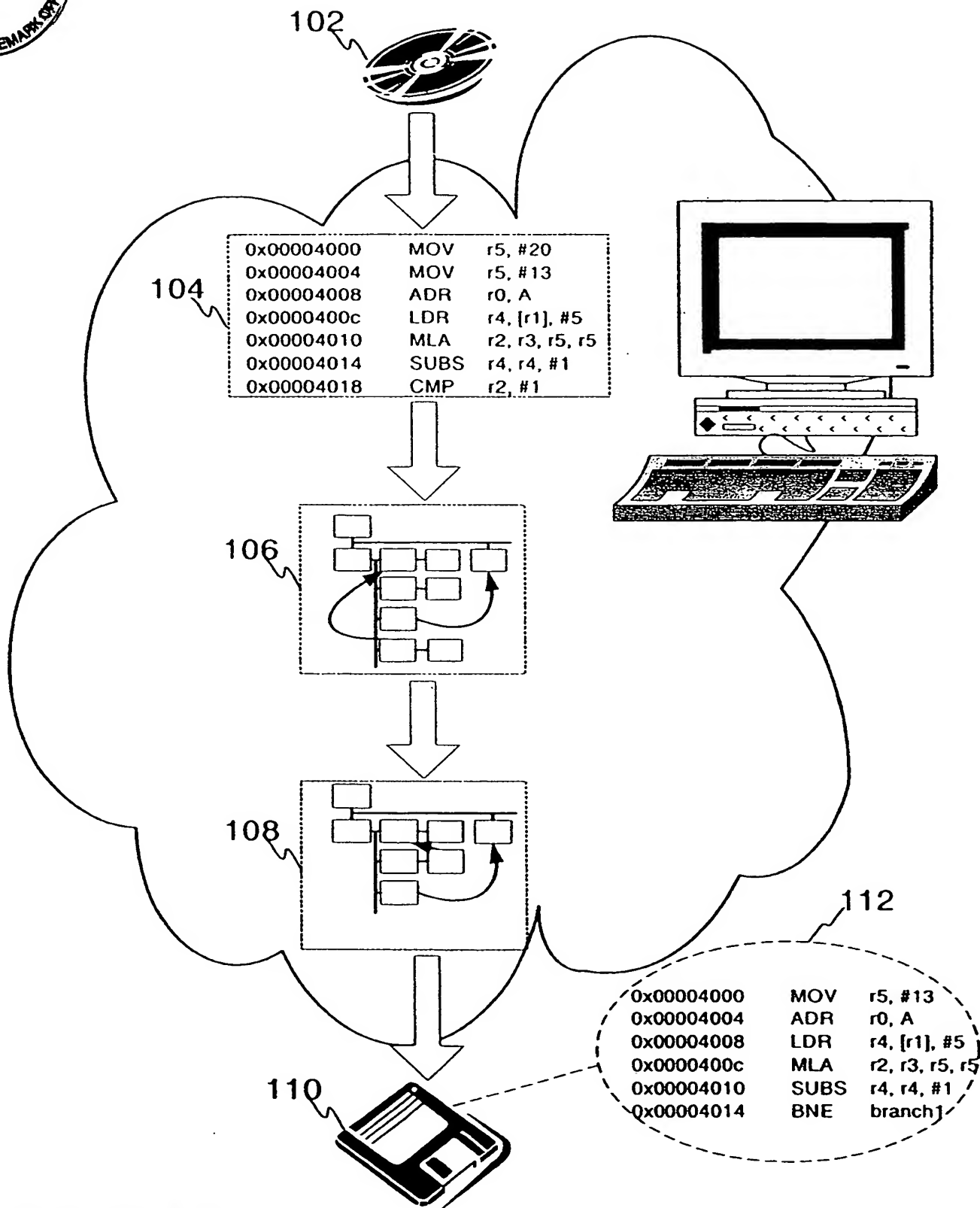


Figure 1A

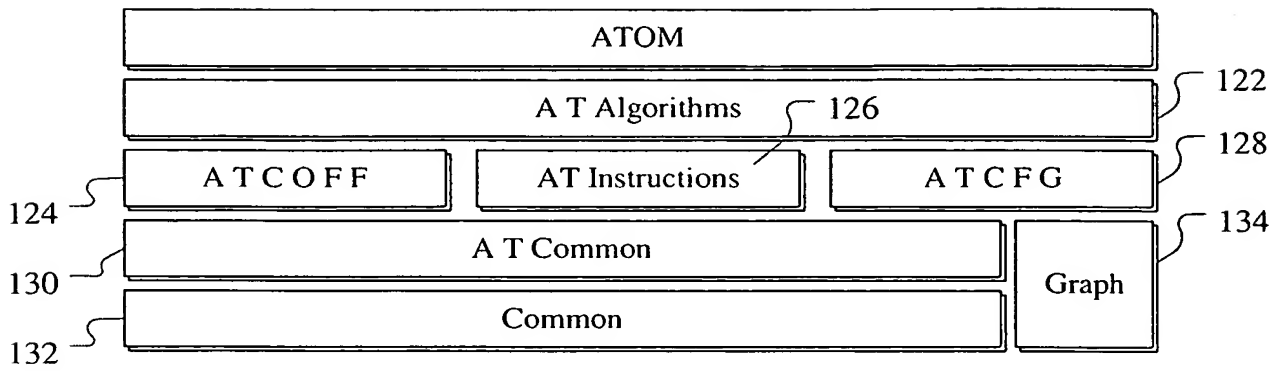


FIG. 1B

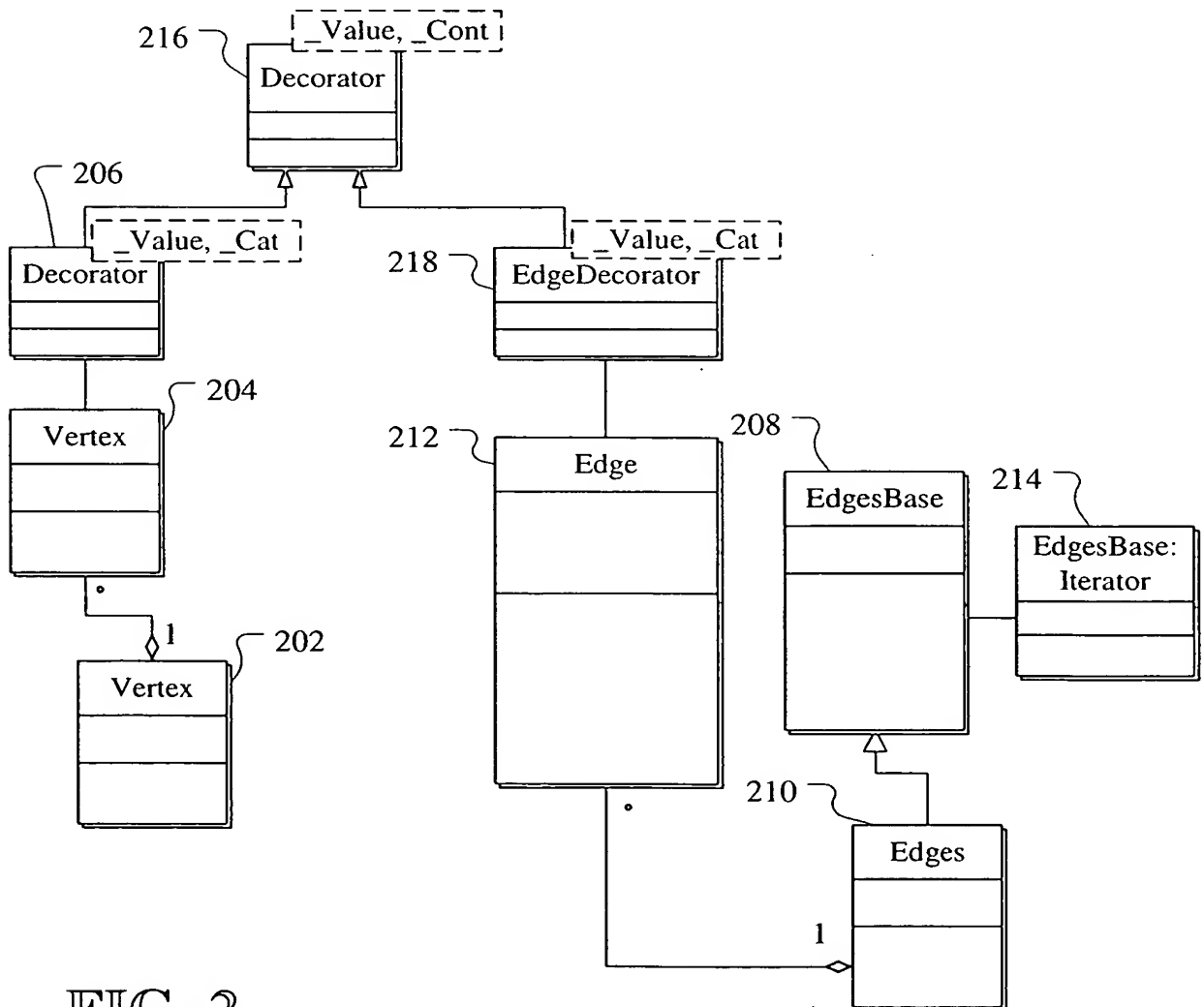
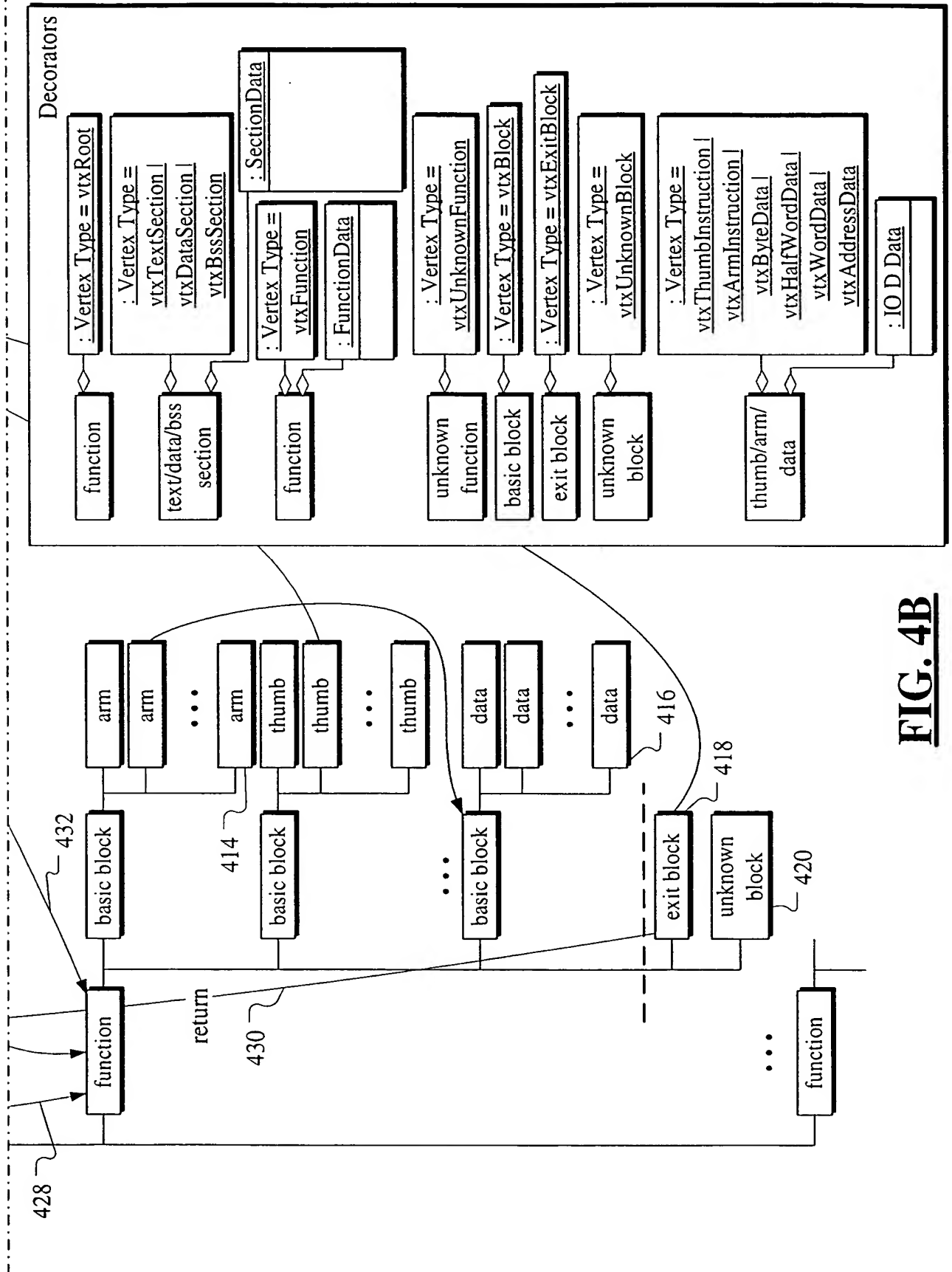


FIG. 2



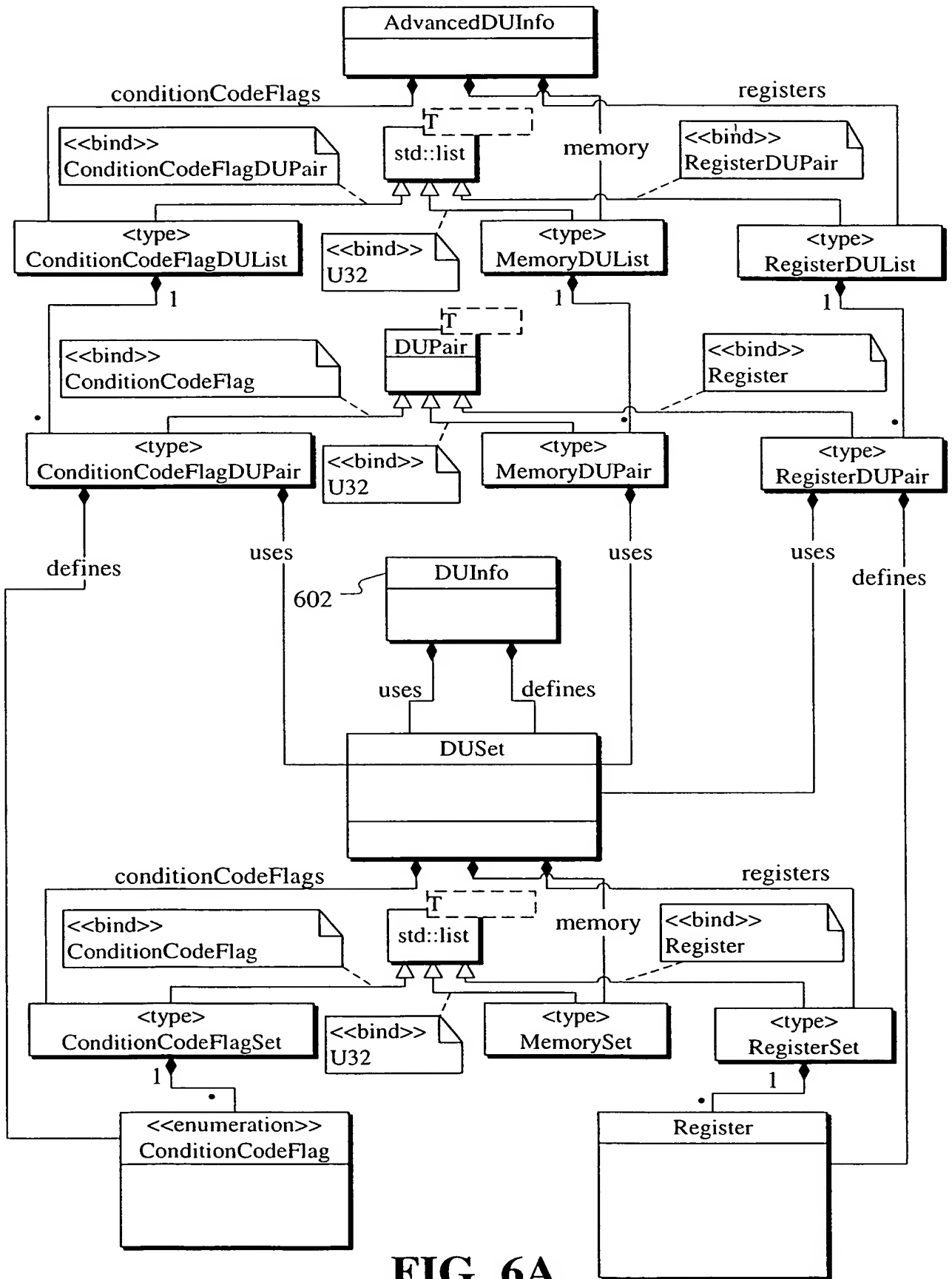


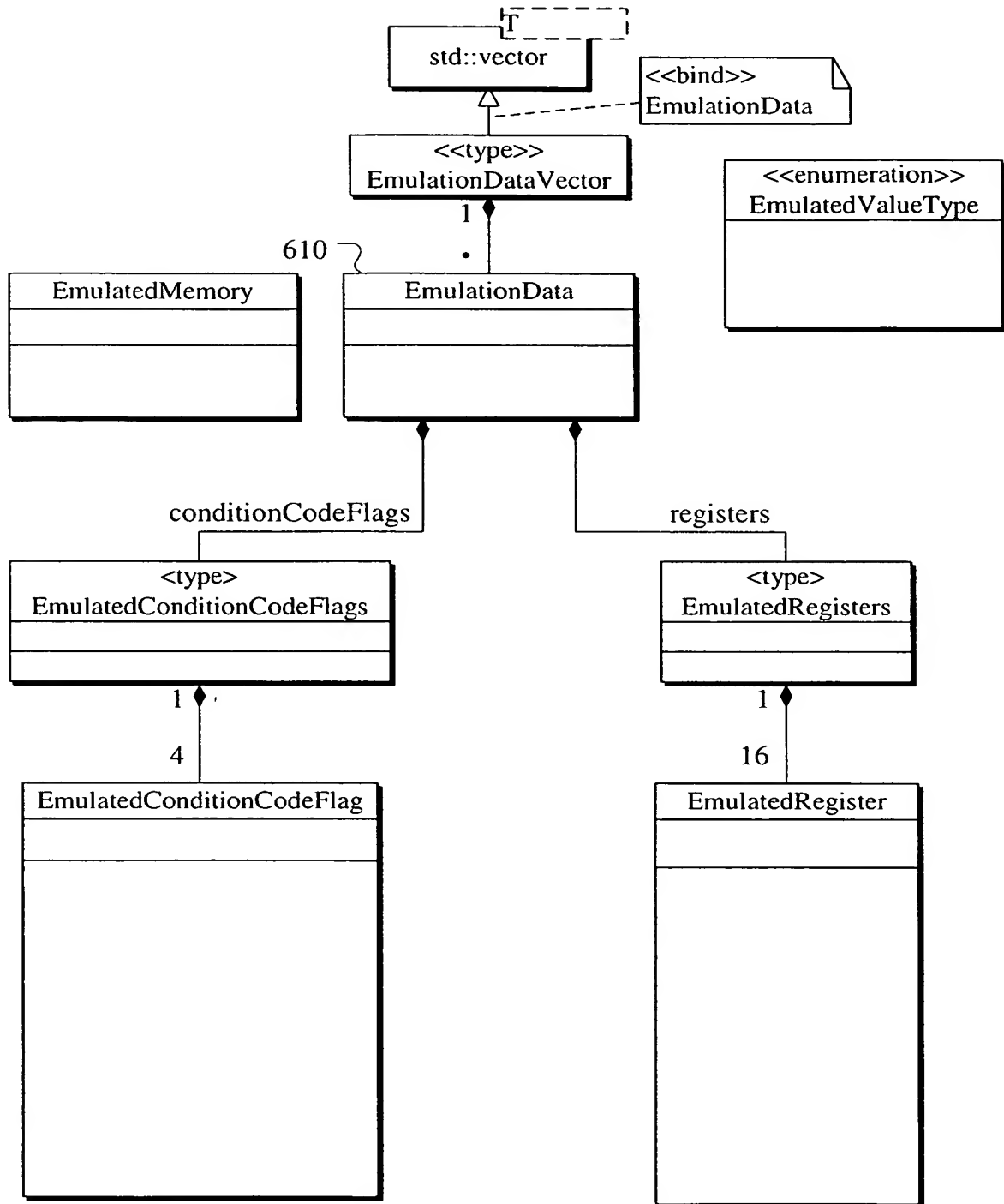


**FIG. 4B**





**FIG. 6A**



**FIG. 6B**

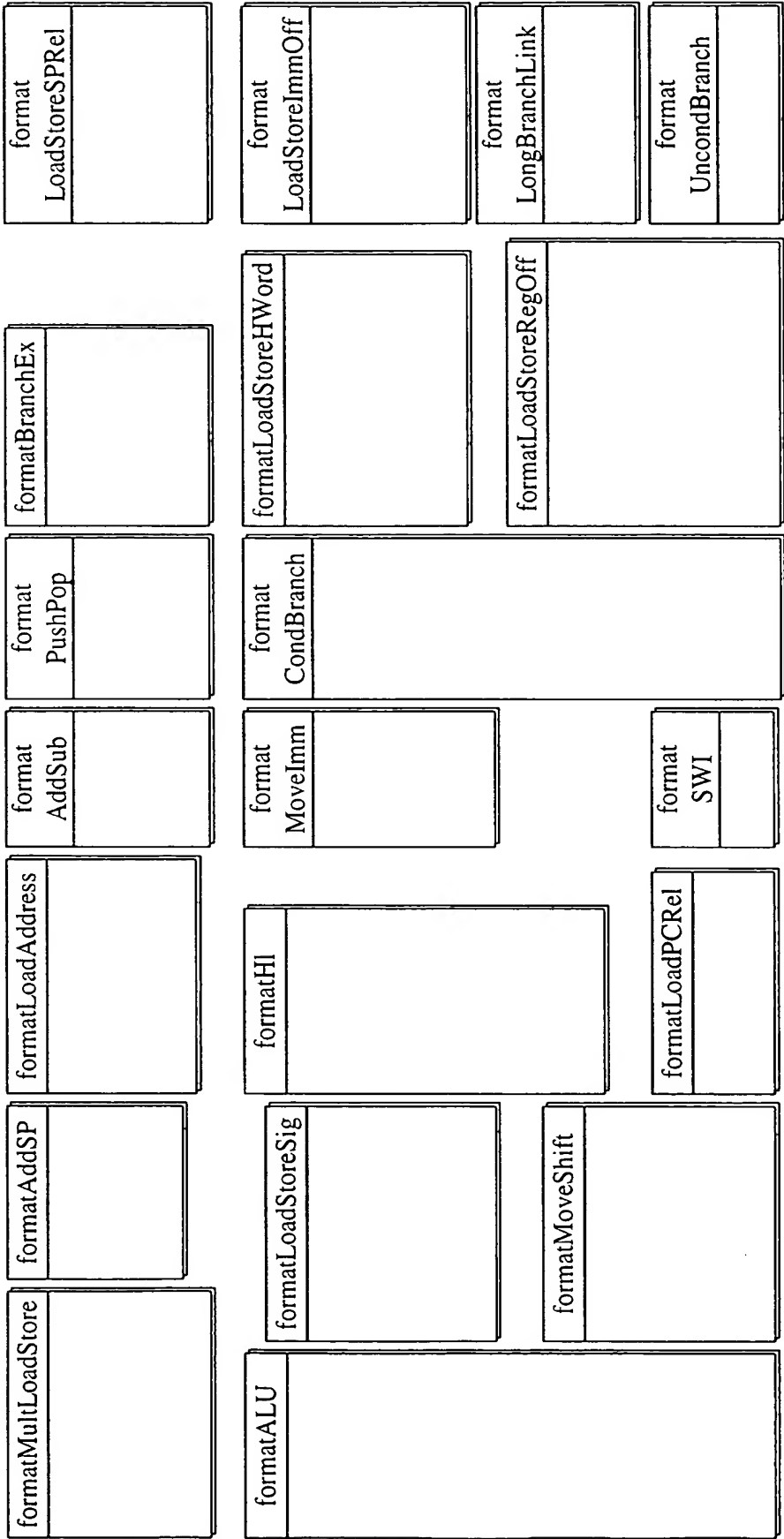
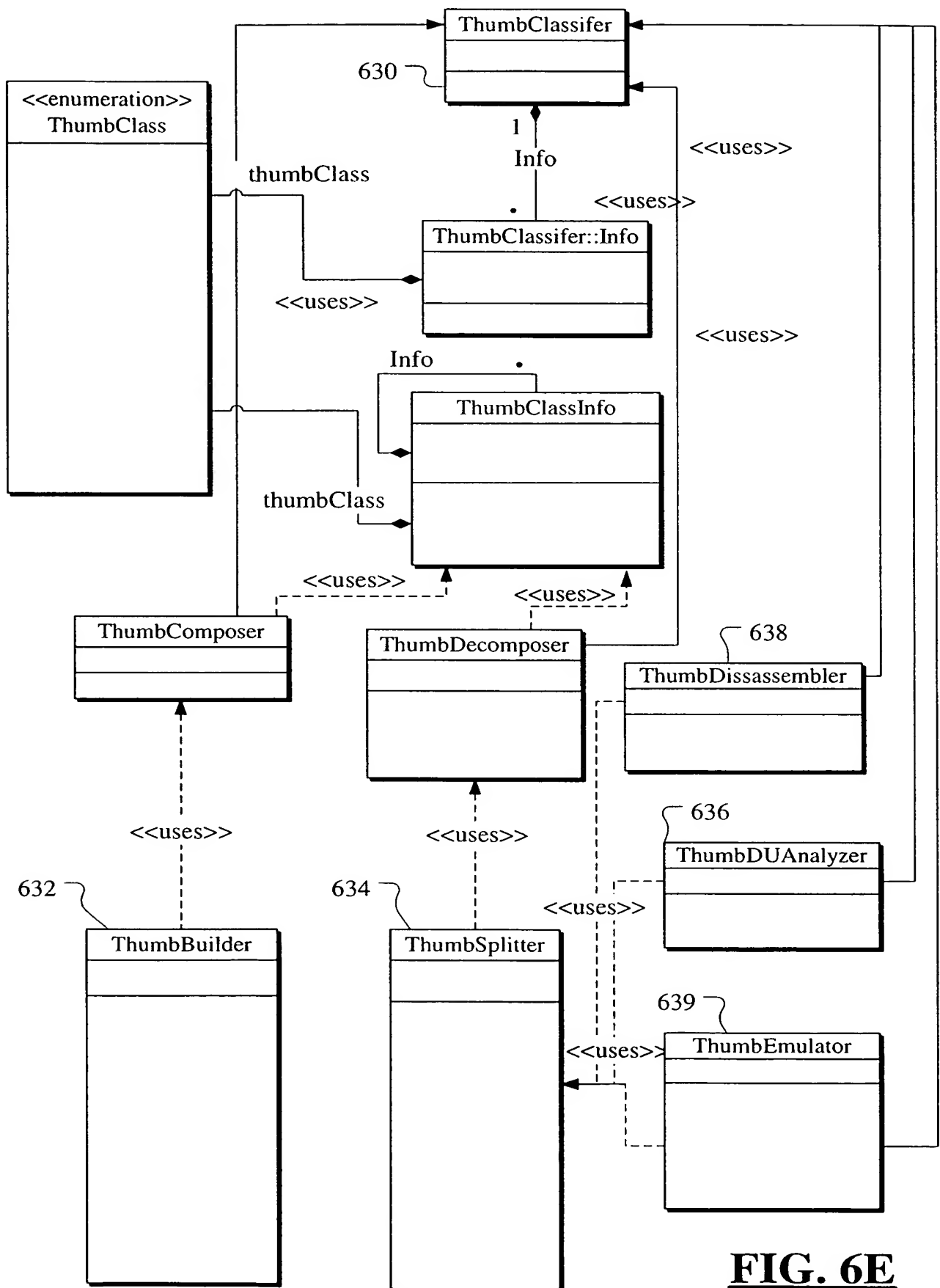


FIG. 6C

formArmCond		formArmDataProc		formArmMul		formArmH DataTransReg		formArmS DataTrans		formArm BranchEx		formArmCRegTrans	
formArmShift				formArmMulLong						formArm Branch			
formArmUndeformed										formArm SWI		formArmCDataOp	
		formArmPSRTrans		formArmSDatSwap		formArmH DataTransImm		formArmB DataTrans		formArmC DataTrans			

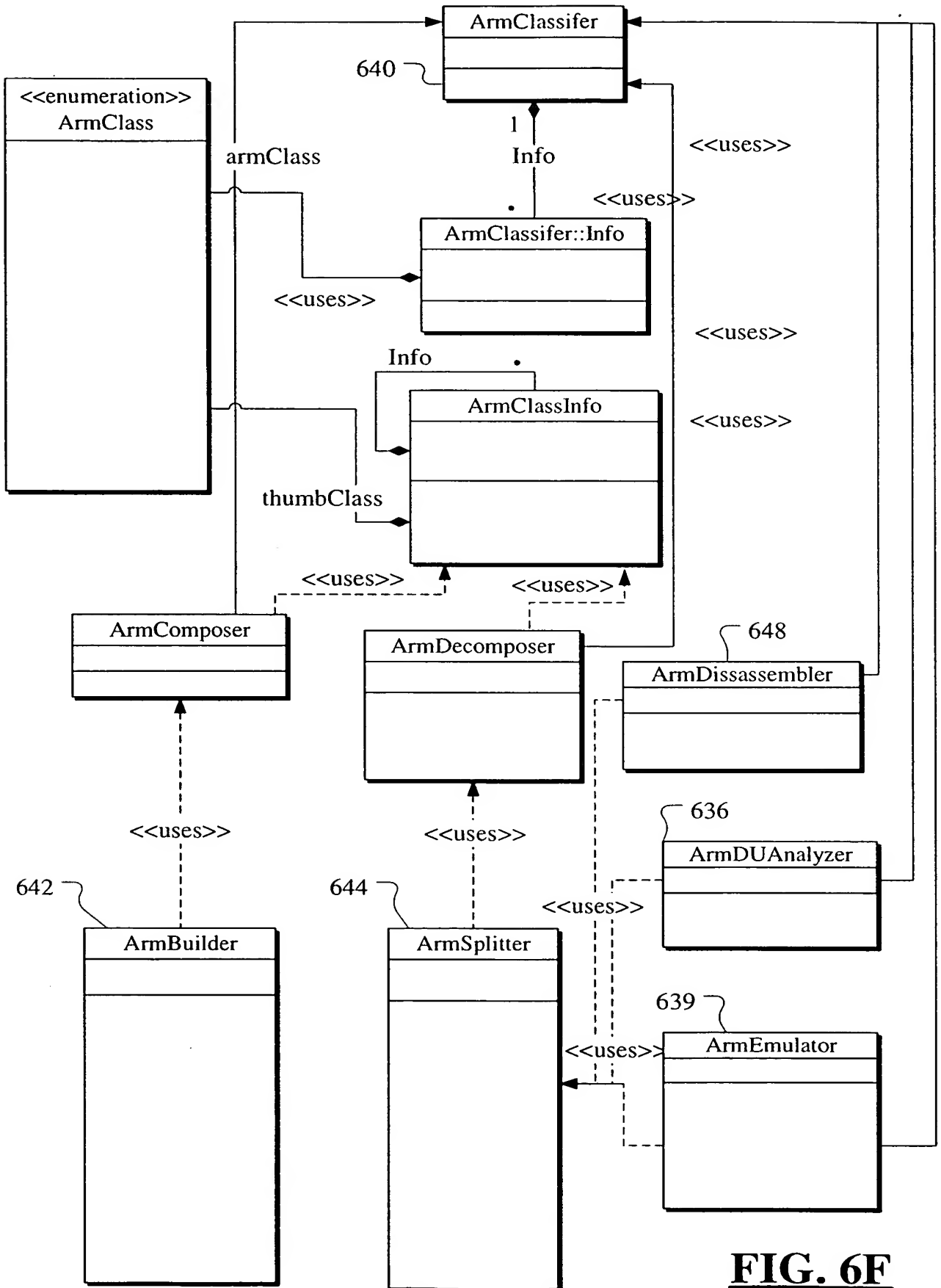
Figure 6D

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**FIG. 6E**

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**FIG. 6F**

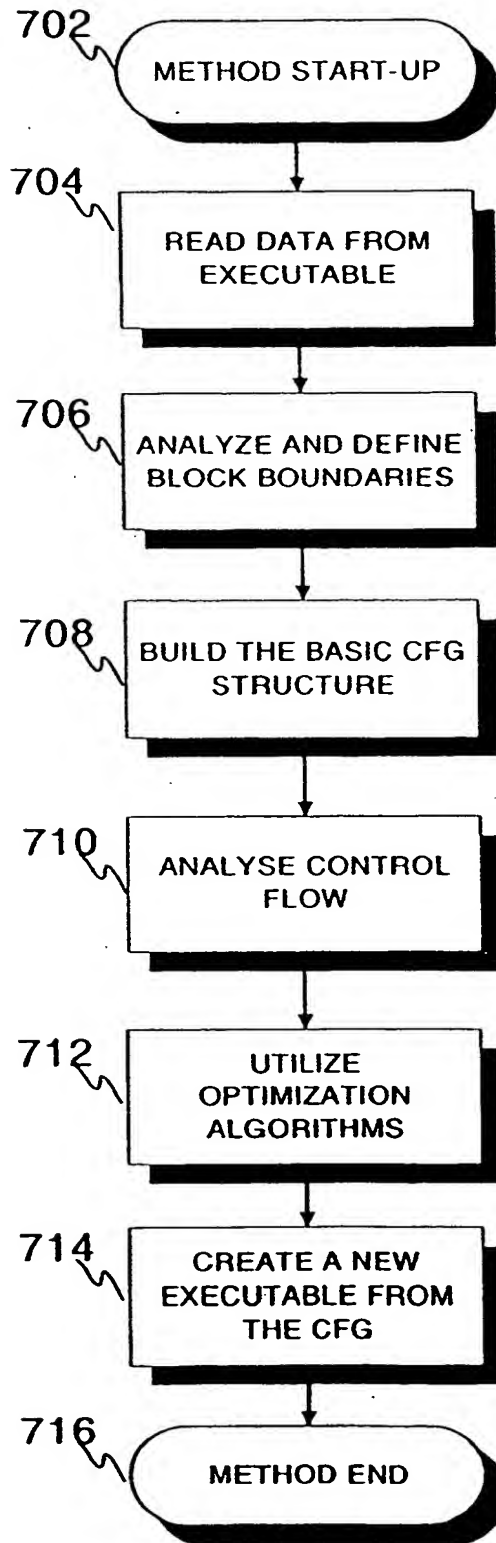


Figure 7A

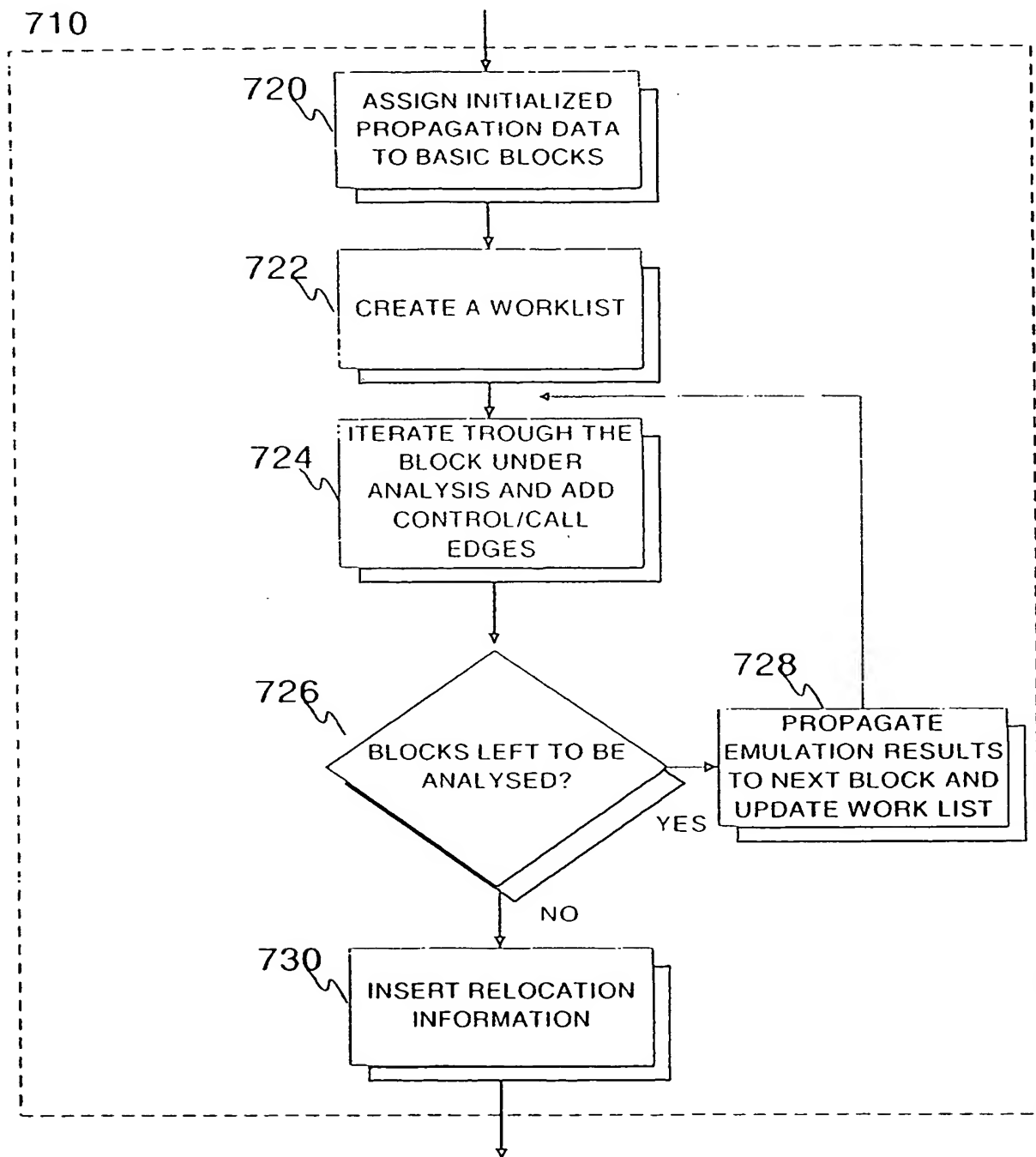
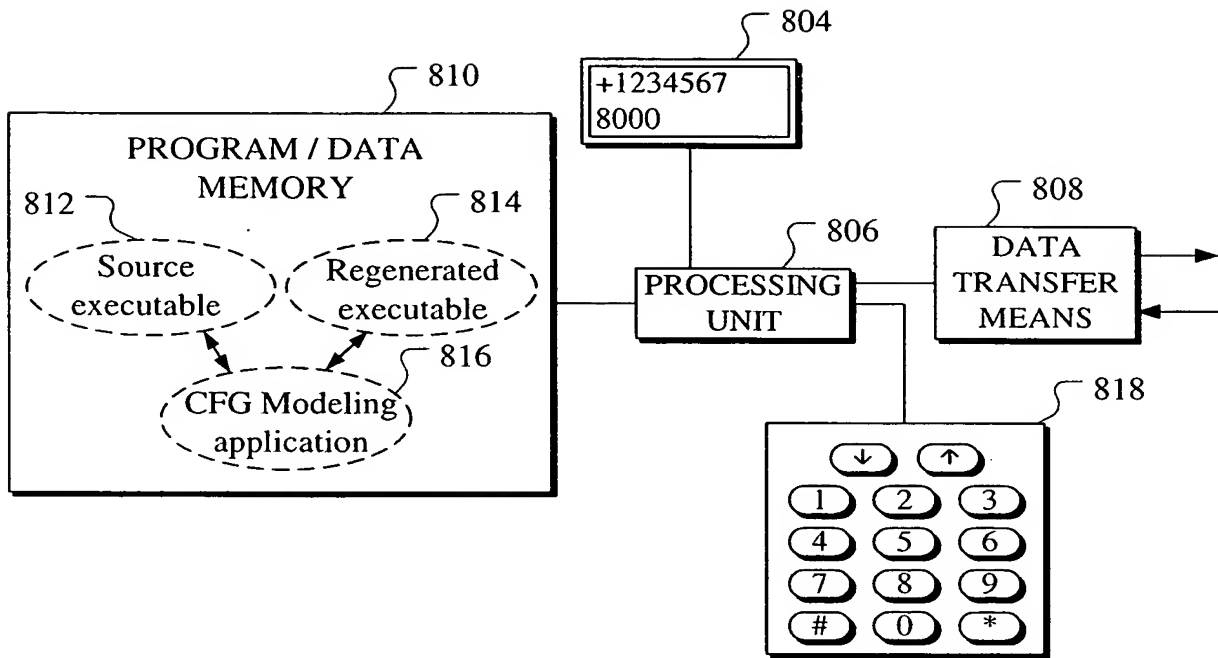


Figure 7B



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**FIG. 8**

**FIG. 4A**

**FIG. 4B**

**FIG. 4**